# Warren R. Fischer, C.P.A.

# Chief Financial Officer QSI Consulting, Inc.

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## Biography

Mr. Fischer is a QSI partner and currently serves as Chief Financial Officer in QSI's Telecommunications Division. Mr. Fischer has over 12 years of experience in the telecommunications industry and joined QSI after five years of service within AT&T's Local Service & Access Management and Wireless Services divisions. During his telecommunications career, Mr. Fischer has focused his attention largely on TELRIC pricing, local market entry, Section 271 compliance, access and universal service reform issues, billing disputes, and damages assessment.

Mr. Fischer is an experienced and effective expert witness and has provided expert testimony before 14 state utility commissions and other administrative agencies. Mr. Fischer is an active Certified Public Accountant who is licensed in the States of Colorado and California. Mr. Fischer's professional experience as a C.P.A. includes two years in public practice with Deloitte and Touche LLP and over 20 years of managing financial analysis, reporting and forecasting processes for various multi-national corporations.

## **Educational Background**

**Bachelor of Science, Business Administration (emphasis in Accounting)** University of Colorado at Boulder, Boulder, Colorado

1984



## **Professional Experience**

**QSI Consulting, Inc.** 2000 - Current Chief Financial Officer AT&T Corp.

1997 - 2000 Financial Manager 1996 - 1997 Supervisor Network Services Division

# **AT&T Wireless Services**

1995 - 1996 Marketing Analyst / Planner Cellular Division

## E. & J. Gallo Winery

1994 - 1995 Senior Financial Analyst 1991 - 1994 Operations Accountant

#### **Century 21 Real Estate Corporation** 1987 - 1991 Financial Analyst

## **Deloitte & Touche LLP** 1985 - 1987 Audit-in-Charge

# **Expert Testimony – Profile**

The information below is Mr. Fischer's best effort to identify all proceedings wherein he has either provided pre-filed written testimony, an expert report or provided live testimony.

#### **Before the Federal Communications Commission** File Nos. EB-01-MD-001 and EB-01-MD-002

In the matter of the formal complaints of AT&T corp. and Sprint Communications Company L.P., vs. Business Telecom, Inc. On behalf of Business Telecom, Inc. Affidavit February 23, 2001

#### Before the Public Utilities Commission of the State of Colorado Docket No. 99A-161T

In the matter of the application of U S WEST Communications, Inc., to reduce business basic exchange and long-distance revenues upon receipt of the Colorado high-cost support mechanism in accordance with Decision No. C 99-222 On behalf of AT&T Communications of the Mountain States, Inc. Direct August 6, 1999

### Before the Public Utilities Commission of the State of Colorado Docket No. 98A-068T

In the matter of the application of U S WEST Communications, Inc., to restructure and reduce switched access rates pursuant to the stipulation in Docket No. 97A-540T On behalf of AT&T Communications of the Mountain States, Inc. Amended Direct May 17, 1999 Supplemental June 9, 1999

### Before the Public Service Commission of Florida Docket No. 041464-TP

Petition of Sprint–Florida, Inc. for Arbitration of an Interconnection Agreement with Florida Digital Network, Inc. Pursuant to Section 252 of the Telecommunications Act of 1996 On Behalf of Florida Digital Network, Inc. D/B/A FDN Communications Direct May 27

## Before the Public Service Commission of Florida Docket No. 990649B-TP

In re: investigation into pricing of unbundled network elements On Behalf of AT&T Communications of the Southern States, Inc., MCImetro Access Transmission Services, LLC & MCI WorldCom Communications, Inc., and Florida Digital Network, Inc. (collectively called the "ALEC Coalition") Rebuttal January 30, 2002

### Before the Illinois Commerce Commission Docket No. 02-0864

Illinois Bell Telephone Company: Filing to increase unbundled loop and nonrecurring rates (tariffs filed December 24, 2002)

On Behalf of AT&T Communications of Illinois, Inc., WorldCom, Inc. ("MCI"), McLeodUSA Telecommunications Services, Inc., Covad Communications Company, TDS Metrocom, LLC, Allegiance Telecom of Illinois, Inc., RCN Telecom Services of Illinois, LLC, Globalcom, Inc., Z-Tel Communications, Inc., XO Illinois, Inc., Forte Communications, Inc., and CIMCO Communications, Inc. Direct May 6, 2003

Rebuttal Surrebuttal Supplemental Surrebuttal

## Before the Indiana Utility Regulatory Commission

#### Cause No. 42393

In the matter of the commission investigation and generic proceeding of rates and unbundled network elements and collocation for Indiana Bell Telephone Company, Incorporated d/b/a SBC Indiana pursuant to the Telecommunications Act of 1996 and related Indiana statutes

On behalf of AT&T Communications of Indiana, G.P. and TCG Indianapolis ("AT&T), WorldCom, Inc. ("MCI"), McLeodUSA Telecommunications Services, Inc., Covad Communications Company, and Z-Tel Communications, Inc.

Response

## Before the Public Service Commission of Maryland

Case No. 8879In the matter of the investigation into rates for unbundled network elements pursuant to the<br/>Telecommunications Act of 1996On Behalf of the Staff of the Public Service Commission of Maryland<br/>RebuttalSeptember 5, 2001<br/>October 4, 2001<br/>October 4, 2001<br/>October 15, 2001

## Before the Massachusetts Department of Telecommunications and Energy

Docket DTE 06-61 Investigation by the Department on its own motion as to the propriety of the rates and charges set forth in the following tariff: M.D.T.E. No. 14, filed with the Department on June 16, 2006, to become effective July 16, 2006, by Verizon New England, Inc. d/b/a Verizon Massachusetts On Behalf of Broadview Networks, Inc.; DSCI Corporation; Eureka Telecom, Inc. d/b/a InfoHighway Communications; Metropolitan Telecommunications of Massachusetts, Inc., a/k/a MetTel; New Horizon Communications; and One Communications (collectively "CLEC Coalition") Rebuttal Panel Testimony



May 27, 2005

January 20, 2004 February 20, 2004 May 5, 2004

August 15, 2003

### Before the Massachusetts Department of Telecommunications and Energy Docket DTE 01-20

Investigation by the department on its own motion into the appropriate pricing, based upon total element long-run incremental costs, for unbundled network elements and combinations of unbundled network elements, and the appropriate avoided cost discount for Verizon New England Inc., d/b/a Verizon Massachusetts' resale services On Behalf of the CLEC Coalition Rebuttal

### **Before the Michigan Public Service Commission**

Case No. U-13531 In the matter, on the commission's own motion, to review the costs of telecommunications services provided by SBC Michigan On behalf of AT&T Communications of Michigan, Inc., and TCG Detroit ("AT&T") Initial January 20, 2004 Final Reply May 10, 2004

#### **Before the Michigan Public Service Commission** Case No. U-11756

In the matter of the complaint of Michigan Pay Telephone Association et al. Against Ameritech Michigan and Verizon North Inc., f/k/a GTE North Incorporated

On behalf of Michigan Pay Telephone Association and the other payphone service provider Complainants Direct February 10, 2003

#### Before The Office Of Administrative Hearings For The Minnesota Public Utilities Commission MPUC Docket No. P-421/AM-06-713 and OAH Docket No. 3-2500-17511-2

#### In The Matter Of Qwest Corporation's Application For Commission Review of TELRIC Rates Pursuant To 47 U.S.C § 251

On Behalf of Integra Telecom of Minnesota, Inc.; McLeodUSA Telecommunications Services, Inc.; POPP.com, Inc.; DIECA Communications, Inc., d/b/a Covad Communications Company; TDS Metrocom; and XO Communications of Minnesota, Inc., ("The CLEC Coalition") Direct August 24, 2007

#### Before the Public Service Commission of the State of Montana Docket No. D97.5.87 IN THE MATTER OF the Investigation into US WEST Communications, Inc.'s Compliance with Section

271(c) of the Telecommunications Act of 1996 On behalf of AT&T Communications of the Mountain States Direct Rebuttal November 1998 Supplemental Rebuttal

# Before the Public Service Commission of the State of Montana

Docket No. D96.12.220 IN THE MATTER of the Application of U S WEST Communications, Inc. to Restructure its Prices for Regulated Telecommunications Service.

On behalf of AT&T Communications of the Mountain States, Inc. Direct

## Before the Nebraska Public Service Commission **Application No. C-1628**

In the matter of the Nebraska Public Service Commission, on its own motion, seeking to conduct an investigation into intrastate access charge reform and intrastate universal service fund On behalf of AT&T Communications of the Midwest, Inc. October 20, 1998 Direct

July 17, 2001

June 1998 June 1998

October 1997



Before the Nebraska Public Service Commission	
<b>Application No. C-1830</b> In the Matter of US West Communications, Inc., filing its notice of intention to file S application with the FCC and request for Commission to verify US West compliance On behalf of AT&T Communications of the Midwest, Inc.	e with Section 271(c)
Direct and rebuttal	August 1998
<b>Before the Nebraska Public Service Commission</b> <b>Docket No. C-1519</b> In the matter of the emergency petition of MCI Telecommunications Corporation an Communications of the Midwest, Inc. to investigate compliance of Nebraska LECs wo orders	
On behalf of AT&T Communications of the Midwest, Inc.	
Direct	January 20, 1998
	-
Before the New Mexico State Corporation Commission	
<b>Docket No. 96-310-TC and Docket No. 97-334-TC</b> In the matter of the consideration of the adoption of a rule concerning costing methor matter of the implementation of new rules related to the rural, high-cost, and low-in the New Mexico universal service fund On behalf of AT&T Communications of the Mountain States, Inc.	
Direct	July 8, 1998
Rebuttal	August 5, 1998
Before the New Mexico State Corporation Commission Docket No. 97-106-TC In The Matter Of Qwest Corporation's Section 271 Application And Motion For Alte Manage The Section 271 Process On behalf of AT&T Communications of the Mountain States, Inc. Direct Rebuttal Reply	ernative Procedure To July 1998 July 1998 September 1998
<b>Before the New Mexico State Corporation Commission</b> <b>Docket No. 97-69-TC</b> On behalf of AT&T Communications of the Mountain States, Inc.	
Direct	March 20, 1997
<b>Before the North Carolina Utilities Commission</b> <b>Docket No. P-100, Sub 133d, Phase I</b> <i>In the matter of general proceeding to determine permanent pricing for unbundled n</i> On Behalf of New Entrants	
Direct	August 11, 2000
<b>Before the Public Service Commission of the State of North Dakota</b> <b>Case No. PU-05-451</b> <i>Midcontinent Communications, a South Dakota Partnership, Complainant vs. North</i>	n Dakota Telephone

Case No. PU-05-451 Midcontinent Communications, a South Dakota Partnership, Complainant vs. North Dakota Telephone Company, Respondent On behalf of Midcontinent Communications Direct December 21, 2005 Rebuttal January 16, 2006

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#### Before the Public Service Commission of the State of North Dakota Docket No. PU-314-97-465

In the matter of U S WEST Communications, Inc., universal service costs investigation On behalf of AT&T Communications of the Midwest, Inc. Rebuttal

# Before the Public Utilities Commission of Ohio

Case No. 02-1280-TP-UNC, Phase II In the matter of the Review of SBC Ohio's TELRIC Costs for Unbundled Network Elements On behalf of MCIMetro Access Transmission Services, LLC, McLeodUSA Telecommunications Services, Inc., Covad Communications Company, NuVox Communications of Ohio, Inc., and XO Ohio, Inc. Direct August 8, 2005

#### Before the State Office of Administrative Hearings (Texas) SOAH Docket No. 473-07-1365, PUC Docket No. 33545

Application of McLeodUSA Telecommunications Services, Inc. For Approval of Intrastate Switched Access Rates Pursuant To PURA Section 52.155 And PUC Subst. R. 26.223 On behalf of McLeodUSA Telecommunications Services, Inc. Rebuttal

#### Before the Public Service Commission of Wisconsin Docket No. 6720-TI-187

Petition of SBC Wisconsin to determine rates and costs for unbundled network elements On behalf of AT&T Communications of Wisconsin, L.P. and TCG Milwaukee ("AT&T"), and MCI, Inc. Rebuttal June 15, 2004

#### **Before the Wyoming Public Service Commission** Docket No. 70000-TA-98-442

In the matter of the second application of US WEST Communications, Inc., for a finding that its interexchange telecommunications services are subject to competition On behalf of AT&T Communications of the Mountain States, Inc. Direct

## Before the Wyoming Public Service Commission Docket No. 70000-TR-98-420

In the matter of the application of U S WEST Communications, Inc., for authority to implement price ceiling in conjunction with its proposed Wyoming price regulation plan for essential and noncompetitive telecommunication services

On behalf of AT&T Communications of the Mountain States, Inc. Direct

#### Before the Wyoming Public Service Commission **General Order No. 81**

In the matter of the investigation by the Commission of the feasibility of developing its own costing model for use in determining federal universal service fund support obligations in Wyoming On behalf of AT&T Communications of the Mountain States, Inc. Direct

Amended Direct Rebuttal

February 27, 1998

May 24, 2007

January 6, 1999

September 9, 1998

November 1997 January 23, 1998 February 6, 1998





<b>Before the Wyoming Public Service Commission</b> <b>Docket No. 72000-TI-97-107 and Docket No. 70000 TI-97-352</b> In the matter of the petition of AT&T for the Commission to initiate investigation of U	V S WEST
<i>Communications, Inc.'s compliance with Section 271 of the Telecommunications Act</i>	
On behalf of AT&T Communications of the Mountain States, Inc.	- <b>j</b>
Direct	1998
<b>Before the Wyoming Public Service Commission</b> <b>Docket No. 72000-TC-97-99</b> On behalf of AT&T Communications of the Mountain States, Inc. Direct	May 15, 1997
Before the Wyoming Public Service Commission	
Docket No. 70007-TR-95-15	
On behalf of AT&T Communications of the Mountain States, Inc.	
Adopted Pre-filed Direct	October 1996

## **Selected Reports, Presentations and Publications**

QSI Final Report to the Hawaii Public Utilities Commission "Analysis and Recommendations Related to Docket No. 04-0140 Merger Application Of Paradise Mergersub, Inc. (n/k/a Hawaiian telecom Mergersub, Inc.), Verizon Hawaii, Inc. and Related Companies" February 7, 2005

QSI Technical Report No. 012605A "IP-Enabled Voice Services: Impact of Applying Switched Access Charges to IP-PSTN Voice Services"

*Ex Parte filing in FCC dockets WC Dockets No. 04-36 (In the Matter of IP-Enabled Services), 03-266 (In the Matter of Level 3 Communications LLC Petition for Forbearance Under 47 U.S.C. § 160(c) from Enforcement of 47 U.S.C. § 251(g), Rule 51.701(b)(1), and Rule 69.5(b); IP Enabled Services)* Washington DC, January 27, 2005

QSI Report to the Wyoming Legislature "The Wyoming Universal Service Fund. An Evaluation of the Basis and Qualifications for Funding" December 3, 2004

QSI Management Audit Reports to the Wyoming Public Service Commission on the Wyoming Universal Service Fund:

- 1. For the period October 28, 1999 through December 31, 2001 (issued May 15, 2002)
- 2. For the period January 1, 2002 through December 31, 2004 (issued January 31, 2006)